

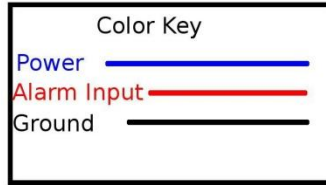


# IP Gateway Installation Manual

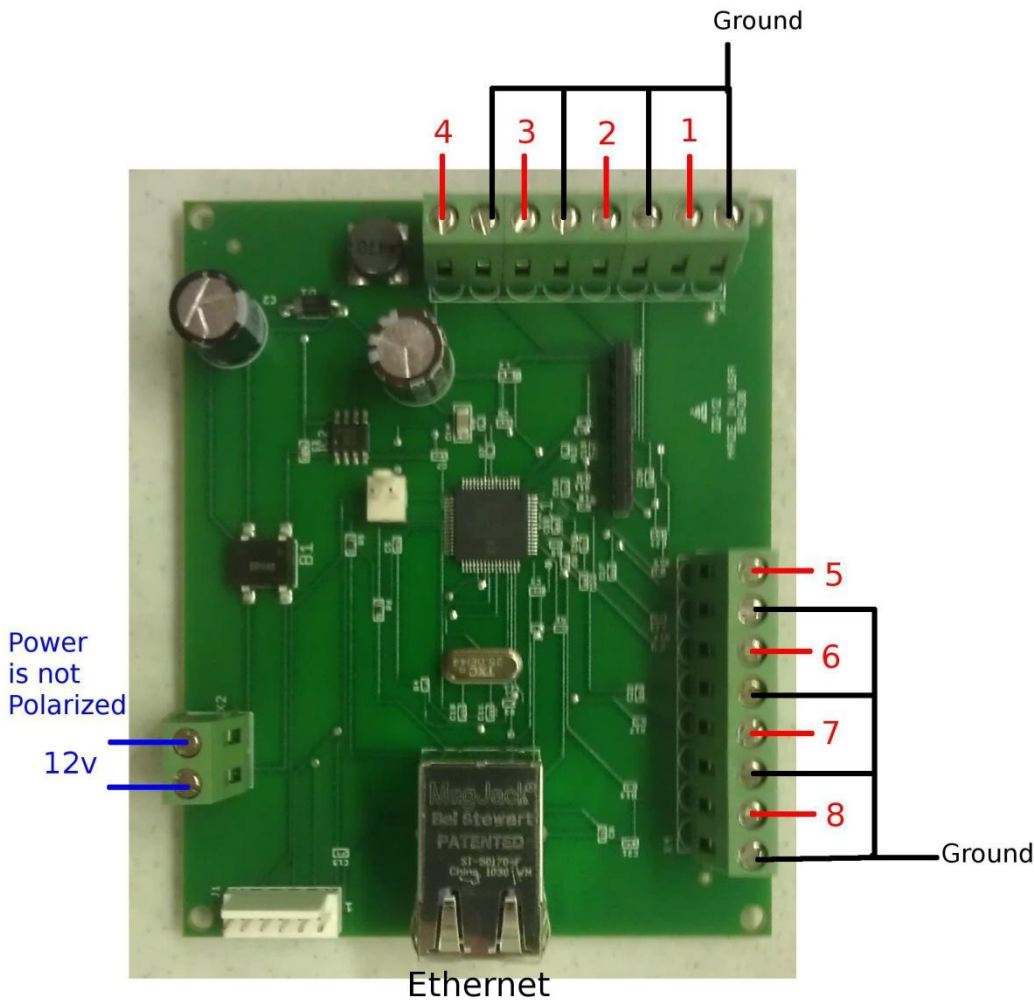
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**V0.2**

# Device Overview



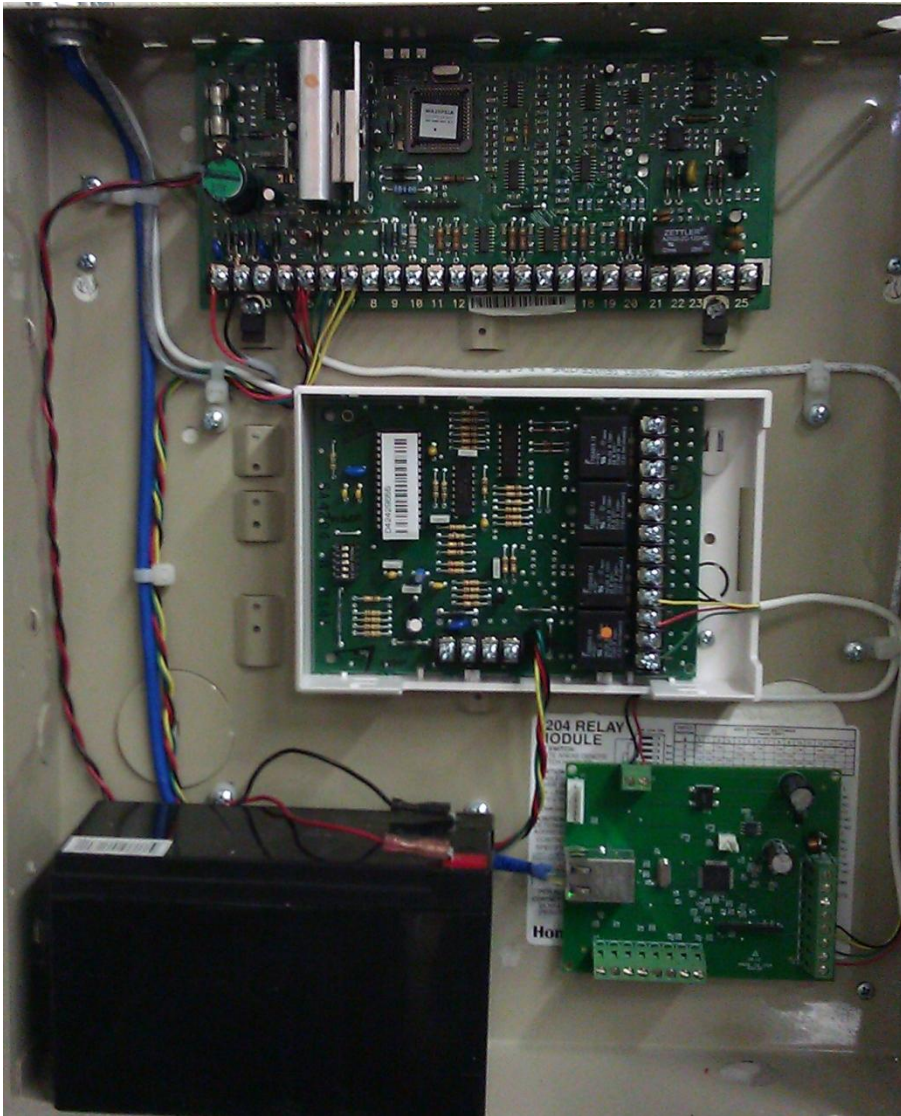
Alarm Inputs  
Are N/O  
contacts



Alarm Input Mappings  
are assignable in the I-  
View Now Portal

The IP Gateway allows TCP/IP network communication to the I-View Now web portal. Alarm inputs are N/O contacts and are used to signal Alarm events to I-View Now. In a typical installation, the Alarm System should close the corresponding circuit on the IP Gateway in the event of an Alarm. The use of a Relay Module is required for all installations. Failure to use a relay module voids the IP Gateway’s warranty. Care must also be used when mounting the board inside the alarm panel. Double-sided mounting tape is recommended to prevent the solder points on the underside of the unit from grounding out on the can’s metal housing.

## Installation Example



In this Example a Vista Panel is used in conjunction with a Honeywell 4204 Relay Module.

The Ground, Power, Data In and Data out from the keypad are wired as normal. A parallel connection is run from each of these panel terminals to the 4204 Relay Module VIA a 4-Wire cable.

The Relay Module's outputs are then used to close the normally open Alarm Inputs on the IP Gateway when an Alarm is triggered.

The IP Gateway utilizes an Ethernet Connection to communicate with I-View Now.

The IP Gateway is intended to acquire a network address though DHCP. No network setup should be required.